







Figure 3. Pfu-Sso7d is more efficient than DyNAzyme EXT in long PCR.

DyNAzyme EXT ,	4.8 kb dy 2.0 td dy 2.0 td dy 2.0 td dy 5.0 td			•
DyNA EXT	0.9kb 10.2kb 5.0kb	cycle		
		nsion/	2	
b/os	6.0 kb 4.8 kb 10.2 kb 10.2 kb	1.5 min extension/cycle	3	
Pfu-Sso7d	4.8 kb	1.5 mi	•	
	80 u/m   20 u/m   40 u/m   21 u/m   20 u/m		1	
	5.0 kb		•	
zyme	64 64 6.0 dx 8.4 dx 5.01 dx 0.3			
DyNAzyme EXT	4.8 th 10.2 th	<u>e</u>		
	0.9 kb (4.8 kb 10.2 kb 10.2 kb 10.2 kb	on/cyc		
p2os	4.8 kb	ctensic		
Pfu-Sso7d	0 uml 9 kb 60	1 min extension/cycle		
	4.8 kb = 4.8 kb = 4.8 kb = 4.8 kb	1		
	nabbel dali		•	